Geologic Formations

Volcanic Rocks
- Qvi, QUATERNARY INTERMEDIATE VOLCANIC ROCKS
- Qvm, QUATERNARY MAFIC VOLCANIC ROCKS
- Qv, QUATERNARY UNDIFFERENTIATED VOLCANIC ROCKS
- QTv, QUATERNARY OR TERTIARY UNDIFFER. VOLCANIC ROCKS
- Tvm, TERTIARY MAFIC VOLCANIC ROCKS
- TKvm, TERTIARY AND(OR) CRETACEOUS MAFIC VOLCANIC ROCKS
- Tv, TERTIARY UNDIFFERENTIATED VOLCANIC ROCKS
- Jvi, JURASSIC INTERMEDIATE VOLCANIC ROCKS

Intrusive Rocks
- Tif, TERTIARY FELSIC INTRUSIVE ROCKS
- Tim, TERTIARY MAFIC INTRUSIVE ROCKS
- Tii, TERTIARY INTERMEDIATE INTRUSIVE ROCKS
- TKi, TERTIARY AND(OR) CRETACEOUS UNDIFF. INTRUSIVE ROCKS
- TKif, TERTIARY AND(OR) CRETACEOUS FELSIC INTRUSIVE ROCKS
- mTii, MIDDLE TERTIARY INTERMEDIATE INTRUSIVE ROCKS
- Txif, PALEOCENE FELSIC INTRUSIVE ROCKS
- Jim, JURASSIC MAFIC INTRUSIVE ROCKS
- Jii, JURASSIC INTERMEDIATE INTRUSIVE ROCKS
- Kif, CRETACEOUS FELSIC INTRUSIVE ROCKS

Ultramafic Rocks
- u, ULTRAMAFIC ROCKS, AGE UNKNOWN

Metamorphic Rocks
- lJm, LOWER JURASSIC METAMORPHIC ROCKS
- Mzm, MESOZOIC METAMORPHIC ROCKS

Stratified Sediments
- Qh, HOLOCENE DEPOSITS
- Qp, PLEISTOCENE DEPOSITS
- Q, QUATERNARY DEPOSITS
- To, OLIGOCENE ROCKS
- Tm, MIOCENE ROCKS
- lT, LOWER TERTIARY ROCKS
- lK, LOWER CRETACEOUS ROCKS
- K, CRETACEOUS ROCKS
- uK, UPPER CRETACEOUS ROCKS
- uJ, UPPER JURASSIC ROCKS
- mJ, MIDDLE JURASSIC ROCKS
- lJ, LOWER JURASSIC ROCKS
- KJ, CRETACEOUS & JURASSIC ROCKS
- CRETACEOUS & UPPER JURASSIC ROCKS
- KJ2, LOWER CRETACEOUS AND UPPER JURASSIC ROCKS
- KJ3, LOWER CRETACEOUS AND UPPER JURASSIC(?) ROCKS
- uTR, UPPER TRIASSIC ROCKS
- MzPz, MESOZOIC AND PALEOZOIC ROCKS
- D, DEVONIAN ROCKS
- lPz, LOWER PALEOZOIC ROCKS
- Z, PRECAMBRIAN Z ROCKS

Continental Deposits
- uTc, UPPER TERTIARY CONTINENTAL DEPOSITS
- mTc, MIDDLE TERTIARY CONTINENTAL DEPOSITS
- lTc, LOWER TERTIARY CONTINENTAL DEPOSITS

Other
- water
- ice

N
W E
S

0 10 20 30 40 Miles

Source: U.S. Geological Survey, Geologic Map of Alaska, 1980

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Bay Resource Management Plan/FEIS

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- BLM Unencumbered Lands
- Planning Blocks
- Townships
- Bay Planning Area

Geologic Map of the Bay Planning Area

Map 3.27